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**GROUP ART UNIT 2632**

DATE: NOVEMBER 18, 2004

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FROM: KATHRYN DANAS

RE: RESPONSE TO FINAL OFFICE  
ACTION DATED OCTOBER 15, 2004

FILE:

2000.058800

S/N 09/838,467

☐ URGENT ☐ FOR REVIEW ☐ PLEASE YOUR FILE ☐ PLEASE REPLY ☐ PLEASE HANDLE

ORIGINAL: ☐ WILL FOLLOW ☒ WILL NOT FOLLOW

NOTES/COMMENTS:

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
JOYCE S. O. HEWETT, ET AL.

Serial No.: 09/838,467

Filed: April 19, 2001

For: METHOD AND APPARATUS FOR  
UPDATING CONTROL STATE  
VARIABLES OF A PROCESS CONTROL  
MODEL BASED ON REWORK DATA

Examiner: K. BAHTA

Group Art Unit: 2125

Att'y Docket: 2000.058800

RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 15, 2004

CERTIFICATE OF FACSIMILE  
37 C.F.R. 1.6(d)

I hereby certify that this correspondence is being transmitted by facsimile to  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at  
1-703-872-9306, on the date below:

Commissioner for Patents  
Arlington, VA

11/17/04  
Date

Signature

Sir:

This paper is submitted in response to the FINAL Office Action dated October 15, 2004,  
for which the two-month date for response is December 15, 2004.

It is believed that no fee is due; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21  
be required for any reason, the Commissioner is authorized to deduct said fees from  
ADVANCED MICRO DEVICES, Inc.'s Deposit Account 01-0365/TT4129. If funds are  
insufficient, the Commissioner is authorized to deduct said fees from Williams, Morgan &  
Amerson's P.C. Deposit Account 50-0786/2000.058800.

Reconsideration of the application is respectfully requested.